

Superfund Records Center

SITE: New Bedford

BREAK: 13.1

OTHER: 292734



SDMS DocID

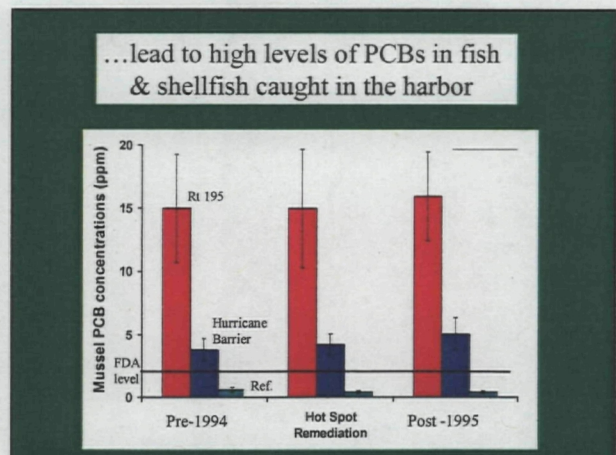
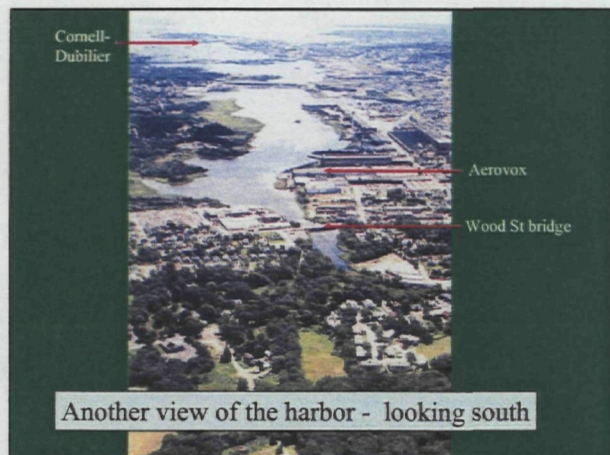
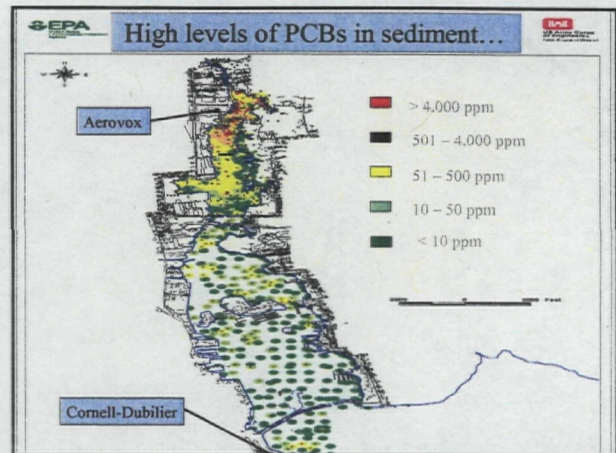
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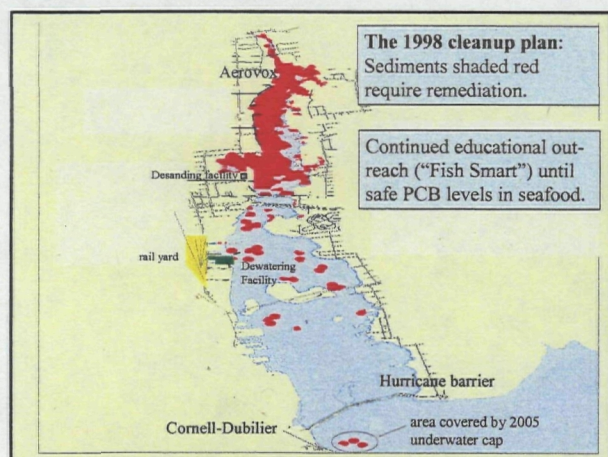
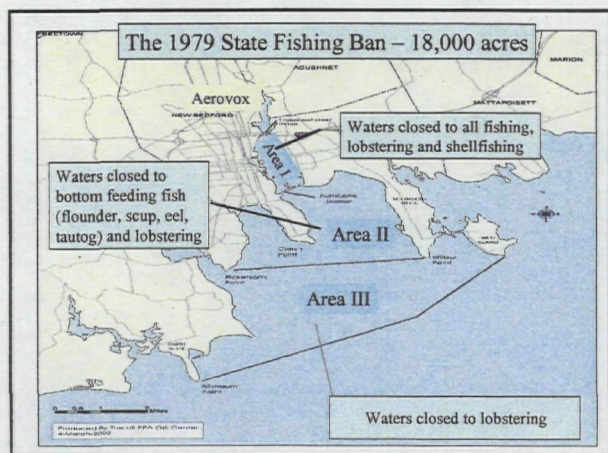
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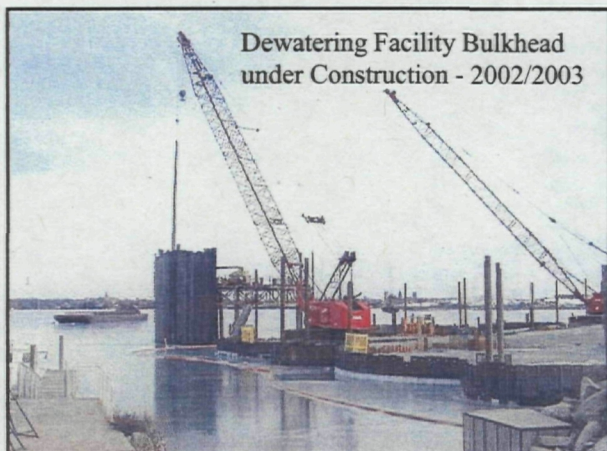




## Major Cleanup Accomplishments

- 1994 - 2005: 80,000 cubic yards dredged
- 2005: 19 acres capped south of the hurricane barrier
- 2002-03: Seven acres cleaned north of Wood Street
- 2003-04: Construction of the \$20m dewatering facility
- 2002: Abandoned vessels removed
- 2001-03: CSO relocations
- 2001: NSTAR cable relocation

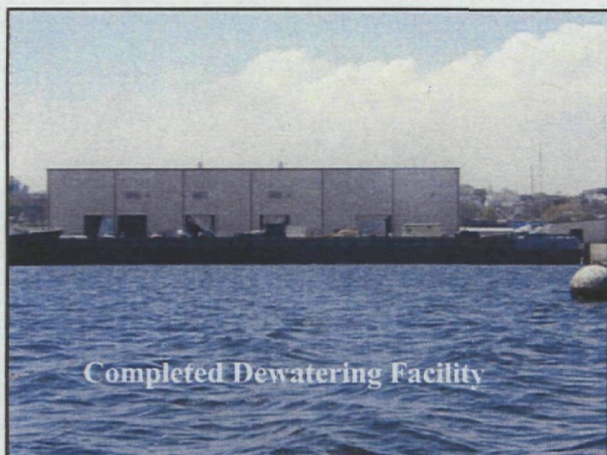




Dewatering Facility Bulkhead  
under Construction - 2002/2003



Dewatering Facility Rail Spur

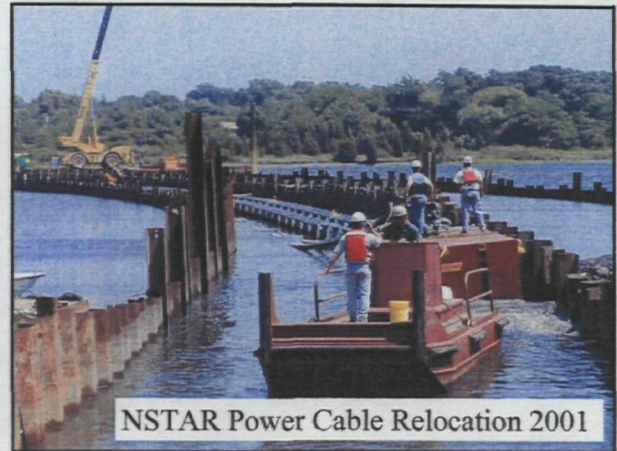
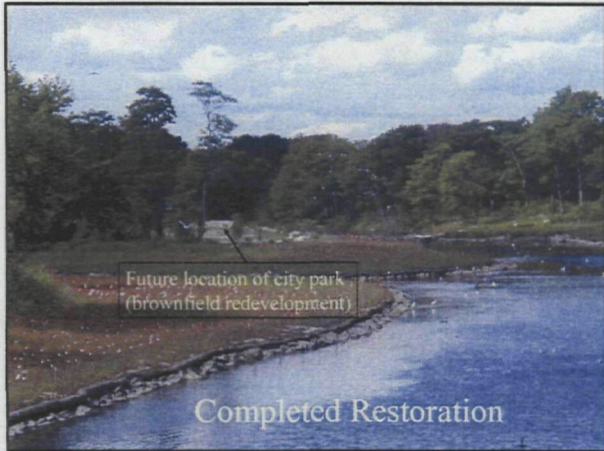


Completed Dewatering Facility

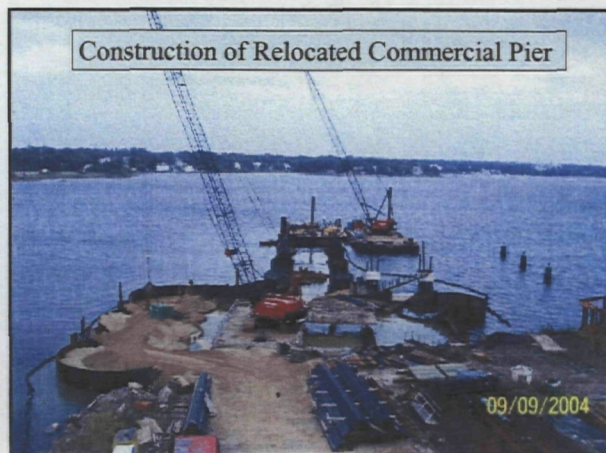


2002-03: Cleanup & Restoration of  
Acushnet River North of Wood Street

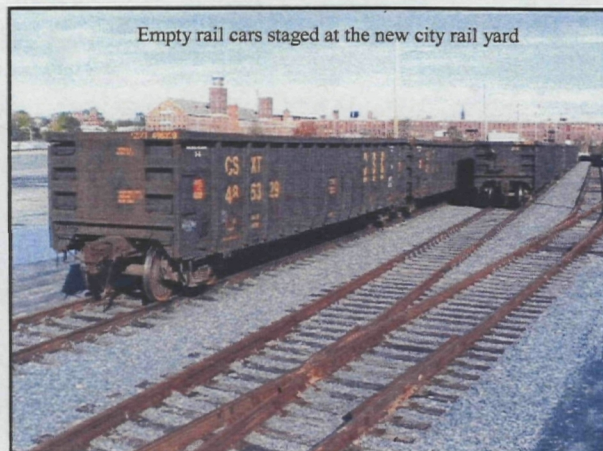
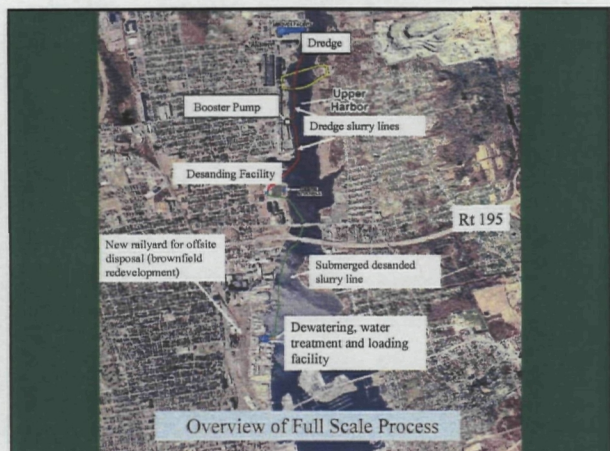














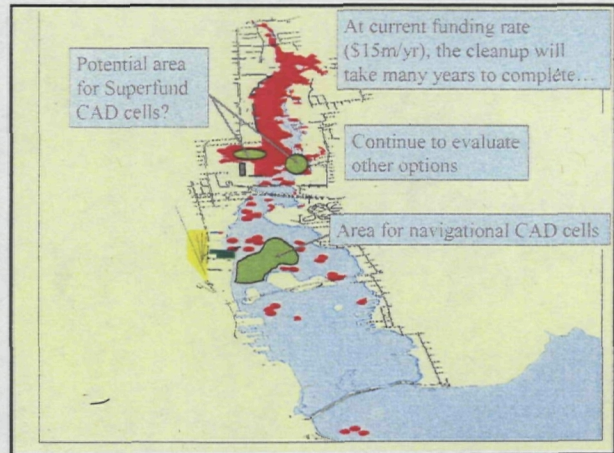
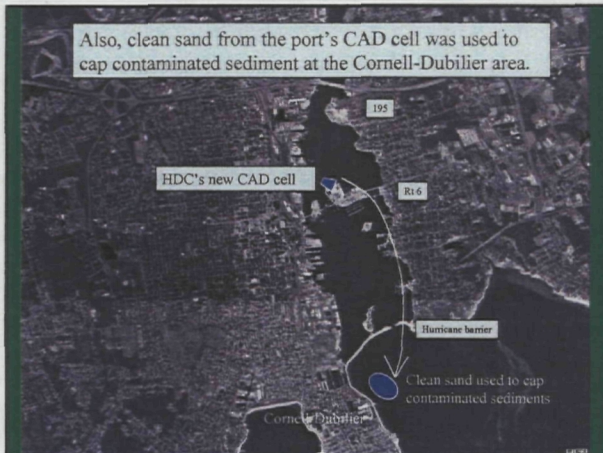
### Overlap with the Port's Navigational Dredging:



### Clean sand being placed near Cornell-Dubilier



Also, clean sand from the port's CAD cell was used to cap contaminated sediment at the Cornell-Dubilier area.





## Fish Smart Campaign



Designed to raise people's awareness of health risks from eating PCB contaminated seafood

## Fish Smart Partners

- State Regulators
- Mass DEP and MA DPH
- Local Partners:
- Educators
  - Environmental groups
  - Medical providers
  - Social service providers
  - Marinas & bait shops

## Targeted Audience

- General Fishing Population
- Women of Child-Bearing Age
- Children

## General Fishing Population

- Mass mailing
- Materials at area marinas & bait shops
- Developing a poster for use at marinas & bait shops
- Materials at Immigrants Assistance Center



## Women of Child-Bearing Age

- WIC Office
- Medical Grand Rounds
  - Local hospital
  - Area health center
  - Area OB-GYNs

## Teachers' Training



- Call Back Session:
  - Requires prepared lesson plans
  - Teachers in small groups develop lesson plans

## Children

### Two Day Teachers' Training

- Course includes: field work presentations, resource fair, tour of dewatering facility



## Children

- Educational Opportunities through:
  - Sea Lab, New Bedford Whaling Museum, UMASS at Dartmouth, Lloyd Center for the Environment
- Research Vessel: 6 wk tour
  - Trained the trainers



Keith

Validate technology

lift building up 2 ft

Next month Validation Announcement

July 12<sup>th</sup> Public mtg

Story Mayor's heard:

From projector management

3 piles of contaminated piles

2 trucked out

Charged  
for disposal  
of 3.

3<sup>rd</sup> enviro engineer ok'd by EPA to spread  
out along site, SW corner outside

under base w/ fill go back over

Mayor requested Linda & Kim to come and take a tour  
of Keith before July 12<sup>th</sup> public mtg

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## Other Opportunities

- To-Do:
  - Bus Station/buses: posters
  - Public Housing: posters
  - Community centers citywide: posters
  - Public Service Announcements all media
  - Permanent display at Sea Lab
  - Engage new partners

## Vacant Aerovox Site

### EPA/City Partnership

- \$8 Million Coop. Agreement
- Demolish Building
- Place Demolition Debris in Concrete Foundation
- Cover Site with Protective Cap
- Coordinate this cleanup with site redevelopment



## New Bedford Harbor Superfund Site



[www.epa.gov/ne/nbh/](http://www.epa.gov/ne/nbh/)

- Public Involvement Critical
- Separate Superfund Reuse Grant
- Start demolition June 2007?
- Public Access & Shoreline Greenway





## Rail background

SF cost share: building rail spur

CSD relocation for rail yard

Cost of rail spur #

CSD financial figures - need for focused meeting

## Dredging Timing:

Significance of memo & funding ranges

Total cost to complete

How long will it take to clean up the most highly contaminated areas

CAD approach: describe more

Mayan Population - reaching

City will help <sup>chican</sup>

Materials need to be added.

Aerovox

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Talk shows - lightning rod re: material in place.

Any way to cull debris

Of the 11 acres how much basement covers

Cap as a technology - information out to community